





# 43B4E31T

## 43" 4K UHD DIGITAL SIGNAGE DISPLAY

Hisense Digital Signage Display's are ideal for retail and business environments. The products are the perfect backbone of a digital broadcasting platform in supermarkets, restaurants, stadiums, shopping malls and office buildings. A combination of seamless design and enhanced 500 nits brightness will ensure your digital content vividly stands out from the crowd.

## Highlights



#### **Smart CMS**

Hisense's CMS platform allows you to edit and arrange playlists, making content management easy and user-friendly. It supports all rich media content in synchronous playback over a multitude of commercial displays.



#### Landscape & portrait

Both landscape and portrait orientations are possible, providing you with endless creative and functional possibilities to fulfil your commercial or informative goals.



## 178° Wide viewing angle

The extra wide 178° viewing angle is a perfect fit for shoppers, employees or visitors that will view B4E31T displays from diverse angles while passing by.



#### Customization

Hisense's B4E31T displays support a variety of on-screen customisations such as custom startup logo, startup animation, wallpaper and many more. Creating a uniform look & feel for all people working with or viewing the displays.



#### Round-the-clock operation

Designed with dual-core System on Chip (SoC) technology the Hisense B4E31T series can be used for broadcasting both offline and cloud based content 16 hours a day, 7 days a week.



#### 4K Ultra HD

The 4K Ultra HD picture quality\* ensures perfect colour and rich details in all possible broadcasting surroundings, ranging from shops, to restaurants and office buildings.



#### 500 nits

With 500 nits maximum brightness the display panels can deliver amazingly vivid imagery anywhere during daytime and nighttime conditions.



## Automatic time zone

When connected to the Internet each display will automatically synchronise to its local timezone. Making sure scheduled media broadcast is always in sync.









## Specifications

## Digital Display Panel

| Backlight           | DLED                 |
|---------------------|----------------------|
| Size                | 43"                  |
| Resolution          | 3840 x 2160          |
| Refresh rate        | 60HZ                 |
| Color               | 1.07G(8 Bits+FRC)    |
| Brightness          | 500 nits (typ)       |
| Contrast(typ)       | 1200:1 (typ)         |
| Response time(typ)  | 8ms(typ)             |
| Viewing angle(Min.) | 178°/178°            |
| Color gamut         | 72%                  |
| Haze                | 1%                   |
| Orientation         | Landscape & Portrait |
| MTBF                | 30000Hrs(min)        |
| Operation Hours     | 7Day*16Hour          |

#### Power

| Input               | AC 100V-240V@50/60HZ |
|---------------------|----------------------|
| Power Consumption   | 143W                 |
| Standby consumption | <0.5W (standby mode) |

## Physical

| Bezel Color                | Black                    |
|----------------------------|--------------------------|
| Set Dimension (W×H×D )     | 973mm x 561.2mm x 63.5mm |
| Bezel width (T/L/R/B)      | T/B/L/R:13.9mm           |
| Net Weight                 | 10.9kg                   |
| Packing Dimension (W×H×D ) | 1070 x 680 x 173mm       |
| Packed Weight              | 13.3kg                   |
| VESA                       | 200mm x 200mm            |

## System

| OS       | Android 8.0     |
|----------|-----------------|
| DDR      | 2G              |
| ROM      | 16G             |
| Language | English/Chinese |
|          |                 |

#### Speaker

| Built in speaker | 8W x2 |
|------------------|-------|

## Control Method

| Remote | IR             |
|--------|----------------|
| RS232  | 1xRS232 (RJ45) |

## Certification

| Standard Certification | CB,CE,ERP,RCM |
|------------------------|---------------|
| EAN                    | 6973172940778 |
| Energy Table           | 43B4E31T      |



## Connectivity

| WIFI        | 2.4G/5G IEEE 802.11 ac/a/b/g/n<br>WC0SR2511T |
|-------------|--|
| LAN         | 10/100Mbps 1xRJ45                            |
| SD /TF Card | 1xTF   |
| USB         | 1xUSB 2.0 1xUSB3.0                           |
| Input       | 2xHDMI 2.0 1xAudio in                        |
| Output      | headphone Jack                               |

#### Environment

| Temperature | 0 - 40°   |
|-------------|-----------|
| Humidity    | 20% - 80% |

## What's in the box

|       | Power cord        |
|-------|-------------------|
|       | Remote controller |
| Basic | RS232 cable       |
|       | Battery           |
|       | User manual       |
|       | HDMI Cable        |

#### **Dimensions**





